

TAXONOMICAL NOTES IN *EUCHARIS* AND *URCEOLINA*
(AMARYLLIDACEAE)

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ABSTRACT.— Five species of *Urceolina*, namely *U. corynandra* Rav., *U. astrophiala* Rav., *U. moana* Rav., *U. ipariensis* Rav., and *U. oxyandra* Rav., are transferred to *Eucharis*. This is done on account of recent evidence (Meerow 1984 a, b & c) that the latter genus is distinctly separable from the former. Additionally, the new name *U. valida* is proposed to replace the illegitimate *U. latifolia* (Ruíz et Pav.) Benth. et Hook. fil.

I. New combinations in *Eucharis* Planch.

In previous works (Ravenna 1978, 1982, 1983), I published six new *Urceolina* species, belonging in subgenera *Eucharis* and *Urceolina*. In this I followed Traub (1971), who reduced *Eucharis*, and other entities to subgenera of *Urceolina* Rchb., though not giving explanations of this action. In my last article, I gave reasons for maintaining *Eucharis* as subgenus of *Urceolina*. Recent evidence (Meerow 1984 a, b, c), however, seem to demonstrate that *Eucharis* is a distinct genus. Therefore, several new combinations need to be established.

— *Eucharis corynandra* (Rav.) comb. nov.

Basionym: *Urceolina corynandra* Ravenna, Pl. Life 34: 80, 1978.

— *Eucharis astrophiala* (Rav.) comb. nov.

Basionym: *Urceolina astrophiala* Ravenna, Pl. Life 38: 49, 1982.

— *Eucharis moana* (Rav.) comb. nov.

Basionym: *Urceolina moana* Ravenna, Pl. Life 38: 50, 1982.

— *Eucharis ipariensis* (Rav.) comb. nov.

Basionym: *Urceolina ipariensis* Ravenna, Pl. Life 38: 51, 1982.

— *Eucharis oxyandra* (Rav.) comb. nov.

Basionym: *Urceolina oxyandra* Ravenna, Wrightia 7 (3): 252, 1983.

II. A new name in *Urceolina* Rchb.

Ruíz and Pavón (1802), described and illustrated *Pancretium latifolium* R. & P. on which Herbert (1837) based his genus *Leperiza*, and which lately was transferred by Bentham and Hooker fil. (1883) to *Urceolina*. The existence, however, of an antedating homonym in

Pancratium (*P. latifolium* Miller), invalidates it. A new name in *Urceolina* is therefore necessary.

— *Urceolina valida* nom. nov.

Synonymy: *Pancratium latifolium* Ruiz et Pavón, Fl. Peruv. et Chil. 3: 54, tab. 284, 1802, nom. illeg. (non Miller 1768).— *Leperiza latifolia* (Ruiz et Pav.) Herbert, Amaryll.: 195, 1837.— *Urceolina latifolia* (Ruiz et Pav.) Benth. et Hook. fil., Gen. Pl. 3: 732, 1883.

Years ago, I attempted to find the species at Vitoc (the type-locality), a hamlet of the department of Junin, in Peru. However, due apparently to man colonization in the area, the plant is not found there any more.

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